

TEST REPORT

Doc. No : GTL/D/7.5/02

Page 1 of 1

Report Issued To:	Expresolv Limited Plot No: 54, Survey No: 108/P, Ozzone Industrial Park, Phase-2 Bavla - Bagodara highway, Village Bhayla , Ta: Bavla, Bavla, Gujarat Phone No : 9512016440 Email : technical@expresolv.com	Test Report No	: GTL/04260924130/NS
		Date of Receipt	: 21/09/2026
		Date of Issue	: 24/09/2026
		Customer's Ref. No	: N.M

Sample Described as	: Magnesium Sulphate Heptahydrate	Mfg. Date	: N.M.
Sample Qty	: 50 gm	Exp. Date	: N.M.
Packing Mode	: Sample Packed in Plastic Bags	B.No	: 651.26P001
Sample Condition	: Satisfactory		
Marking	: N.M		
Sample Drawn By	: Customer		
Date of Starting of Test	: 21/09/2026	Date of Completion	: 24/09/2026

Sr No	Quality Characteristics	Result	Test Method	Customer Specification
Chemical				
Industrial and Fine Chemicals				
1	Melamine, mg/kg	B.L.Q. (Q.L.=0.1)	By LC-MSMS	Max. 2.5 mg/kg
2	Lead (as Pb) mg/kg	0.12	By ICP-MS	Max. 2.0 mg/kg
3	Copper (as Cu) mg/kg	B.L.Q. (Q.L.=1.0)	By ICP-MS	Max. 30 mg/kg
4	Arsenic (as As) mg/kg	B.L.Q. (Q.L.=0.02)	By ICP-MS	Max. 1.1 mg/kg
5	Tin (as Sn) mg/kg	B.L.Q. (Q.L.=0.5)	By ICP-MS	Max. 250 mg/kg
6	Cadmium (as Cd) mg/kg	B.L.Q. (Q.L.=0.02)	By ICP-MS	Max. 1.5 mg/kg
7	Mercury (as Hg) mg/kg	B.L.Q. (Q.L.=0.02)	By ICP-MS	Max. 1.0 mg/kg
8	Methyl Mercury (as Hg) mg/kg	B.L.Q. (Q.L.=0.1)	By ICP-MS	Max. 0.25 mg/kg

Remark: In respect of the test performed the submitted sample to the above specification for the Parameter tested

CONFORM

Note : N.M.=Not Mentioned, B.L.Q.=Below Limit of Quantification,
Q.L.=Quantification Limit, Customer requested for the above test only

FOR, GUJARAT TESTLAB PVT. LTD


Mamta Bhavsar
Reviewed By



For Verification


Rupesh Desai
Autho. Signatory

*** END OF REPORT ***

Disclaimer Note

(1) The test results relate only to the tested sample(s) and the applicable parameter(s). Endorsement or certification of the product is neither inferred nor implied. (2) This test report shall not be reproduced, either wholly or in part, and shall not be used as evidence in any court of law or for any advertising or promotional purpose without the prior written approval of Gujarat Testlab Private Limited. (3) Customer requested for the above test only. (4) Unless otherwise agreed with the customer or required by a regulatory authority, tested samples will be disposed of after 21 days from the date of issue of the test report. Perishable samples will be destroyed after testing. (5) Samples not drawn by us unless otherwise stated (6) The total liability of the laboratory is limited to the amount invoiced for the testing services. (7) Test reports are issued based on the information and/or data provided by the customer. (8) The accuracy and validity of the test results may be affected if such information or data is incorrect, incomplete, or misleading. (9) Subject to the Ahmedabad Jurisdiction Only.

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Doc. No : GTL/D/7.5/02

Page 1 of 2

Report Issued To:	Expresolv Limited Plot No: 54, Survey No: 108/P, Ozone Industrial Park, Phase-2 Bavla - Bagodara highway, Village Bhayla , Ta: Bavla, Bavla, Gujarat Phone No : 9512016440 Email : technical@expresolv.com	Test Report No	: GTL/04260924131/NS
		Date of Receipt	: 22/09/2026
		Date of Issue	: 24/09/2026
		Customer's Ref. No	: N.M

Sample Described as	: Sodium Benzoate	Mfg. Date	: N.M.
Sample Qty	: 20 gm	Exp. Date	: N.M.
Packing Mode	: Sample Packed in Plastic Bags	B.No	: 732.26P001
Sample Condition	: Satisfactory		
Marking	: N.M		
Sample Drawn By	: Customer		
Date of Starting of Test	: 22/09/2026	Date of Completion	: 24/09/2026

Sr No	Quality Characteristics	Result	Test Method	Customer Specification
Chemical				
Industrial and Fine Chemicals				
1	Cadmium (as Cd) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 0.2
2	Lead (as Pb) mg/kg	0.088	By ICP-MS	Max. 0.5
3	Arsenic (as As) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 1.5
4	Mercury (as Hg) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 0.3
5	Cobalt (as Co) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 0.5
6	Vanadium (as V) mg/kg	0.22	By ICP-MS	Max. 1.0
7	Nickel (as Ni) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 2.0
8	Thallium (as Tl) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 0.8
9	Gold (as Au) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 10
10	Palladium (as Pd) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 1.0
11	Iridium (as Ir) mg/kg	B.L.Q.(Q.L.=0.02)	By ICPMS	Max. 1.0
12	Osmium (as Os) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 1.0
13	Rhodium (as Rh) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 1.0
14	Ruthenium (a Ru) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 1.0
15	Selenium (as Se) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 8.0
16	Silver (as Ag) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 1.5
17	Platinum (as Pt) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 1.0
18	Lithium (as Li) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 25
19	Antimony (as Sb) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 9.0
20	Barium (as Ba) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 70
21	Molybdenum (as Mo) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 150
22	Copper (as Cu) mg/kg	0.34	By ICP-MS	Max. 30
23	Tin (as Sn) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 60
24	Chromium (as Cr) mg/kg	B.L.Q.(Q.L.=0.02)	By ICP-MS	Max. 110

Test Report No : GTL/04260924131/NS

Doc. No : GTL/D/7.5/02

Page 2 of 2

Sr No	Quality Characteristics	Result	Test Method	Customer Specification
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Remark: In respect of the test performed the submitted sample to the above specification for the Parameter tested

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