



CERTIFICATE OF ANALYSIS

Product Name : 2-NAPHTHOL 99% AR
Lot No. : A36523Z2111
Mol. Formula : C₁₀H₈O
Code No. : 04761
Mfg. Date : Nov-2021
HAZ. / P.G. : 9 / III

Analyzed On : 22-Nov-2021
Mol. Weight : 144.17
CAS No. : 135-19-3
Exp. Date : Oct-2024
UN No. : 3077

Sr.	Tests	Specifications	Results
1	Appearance	Off White to Beige or Light Brown Color Powder or Flakes	Beige flakes
2	Assay	Min 99%	99.51%
3	Melting point	121 - 123 deg C	121.8°C
4	Chloride (Cl)	Max 0.005%	0.0034%
5	Heavy metal (as Pb)	Max 0.001%	0.000045%
6	Iron (Fe)	Max 0.001%	0.00017%
7	1-Naphthol	Max 0.1%	<0.1%
8	Naphthalene	Max 0.1%	<0.1%
9	Sulphated ash	Max 0.01%	0.0095%
10	Water (H ₂ O)	Max 0.2%	0.099%

CONCLUSION -This above product complies as per the specifications of **LOBA CHEMIE PVT. LTD.**


Jagruti B. Patil
QC Manager

LOBA CHEMIE PVT. LTD.

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