



CERTIFICATE OF ANALYSIS

Product Name : SODIUM BENZOATE 99.5% AR
Lot No. : A384502109 Analyzed On : 21-Sep-2021
Mol. Formula : C₆H₅COONa Mol. Weight : 144.10
Code No. : 05786 CAS No. : 532-32-1
Mfg. Date : Sep-2021 Exp. Date : Aug-2026
HAZ. / P.G. : - UN No. : -

Sr.	Tests	Specifications	Results
1	Appearance	White crystalline powder	White crystalline powder
2	Assay (on anhydrous basis)	Min 99.5%	99.03%
3	Arsenic (As)	Max 0.0002%	<0.0002%
4	Heavy metal (as Pb)	Max 0.0005%	0.00006%
5	Chloride (Cl)	Max 0.02%	0.018%
6	Sulphate (SO ₄)	Max 0.01%	0.0089%
7	Loss on drying (at 105°C)	Max 1.0%	0.42%

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

Shashikant Gaikwad
QC Manager

LOBA CHEMIE PVT. LTD.

Works : Plot No. D-22, MIDC, Tarapur Industrial Area, Tarapur, Boisar, Taluka- Palghar, Dist. Palghar, Pin-401506

Tel: 91.02525-663630/39/34

Regd Office : 107 Wode House Road, Jehanghir Villa, Colaba, Mumbai-400005

Tel: 91.22.6663 6663, Fax: 91.22.22151099

info@lobachemie.com | www.lobachemie.com