

CERTIFICATE OF ANALYSIS

Product Name	1-BUTANE SULPHONIC ACID SODIUM SALT ANHYDROUS 99% FOR HPLC		
CAS No.	2386-54-1	Code No.	00545
Batch No.	CS05250588	Date of Analysis	26/05/2025
Mfg. Date	May-2025	Mol.Weight (g/mol)	160.16
Expiry Date	Apr-2030	Mol. Formula	C4H9NaO3S.H2O

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	A white crystalline powder	A white crystalline powder
2	Assay (Titration)	Min 99.0%	99.58%
3	UV transmittance (0.005 mol/lit.)		
4	At 200 nm	Min 70%	92.88%
5	At 220 nm	Min 90%	97.24%
6	At 250 nm	Min 98%	98.81%

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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