



Certificate of Analysis

Product Information

Product Name:	Sodium Butyrate (C ₄ H ₇ O ₂ Na) Feed Grade
Batch No.:	2025022102
Product Code:	202502102
Manufacture Date:	February 21, 2025
Report Date:	February 21, 2025
Expiry Date:	February 20, 2027

Quantity: 10,000 kg

Analysis Method: Titrimetric Method on the Anhydrous Basis

Test Results

Items	National Standard	Result
Appearance	White or white powder, no caking	White powder, no caking
Sodium Butyrate (%)	98.0 – 101.0 (dry basis)	99.63%
Clarity of solution	≤ No.3 turbidity standard liquid	< No.3 turbidity standard liquid
pH (1.0g/50ml water)	9.0 ± 1.0	8.9
Drying Loss (%)	≤ 2.0	—
Heavy Metals (Pb) (%)	≤ 0.001	Not detected
Arsenic (As) (%)	≤ 0.0002	Not detected

Conclusion

The product is in compliance with the standard formulated by the company. It is a qualified product.