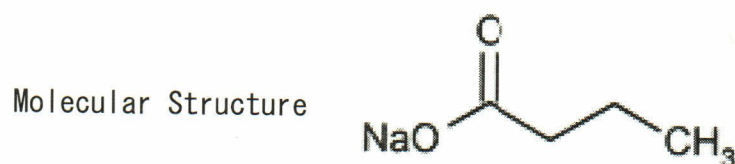


Sodium Butyrate

Batch no 26041301
 Mf date Apr 13 2026
 Retest Apr 12 2028



Molecular Formula $C_4H_7NaO_2$
 Molecular Weight 110.09
 CAS Registry Number 156-54-7

May 18 2026

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White powder with special yogurt odor	Conforms
Identification	Meets the requirements	Positive
Clarity of solution	Meets the requirements	Conforms
pH	8.0 ~ 10.0	9.4
Loss on drying	≤ 2.0%	1.3%
Particle size	100% through 16 mesh 85% through 60 mesh	Conforms Conforms
Heavy metals (Pb)	≤ 0.001%	< 0.001%
Arsenic	≤ 0.0002%	< 0.0002%
Assay (odb)	98.0 ~ 101.0%	99.7%

Packaging & storage	Preserve in tight and light-resistant containers
Conclusion	Material complies with in-house standard