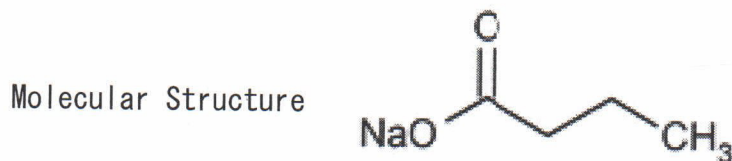


Sodium Butyrate

Batch no 24070301
Mf date Jul 03 2024
Retest Jul 02 2026



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

Jul 08 2024

<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	9.0
Loss on drying	≤ 2.0%	0.9%
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