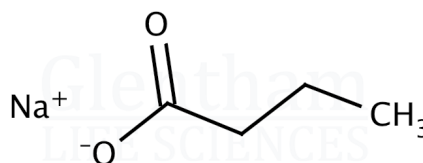


## Certificate of Analysis

Product Name	Sodium butyrate
Glentham Code	GK4939
CAS Number	156-54-7
EINECS	205-857-6
MDL Number	MFCD00002816
PubChem SID	310280073
Batch Number	374XKZ

Molecular Weight	110.09
Molecular Formula	C <sub>4</sub> H <sub>7</sub> NaO <sub>2</sub>
Storage Temp.	+20°C



Property	Specification	Batch 374XKZ
Physical Description	White powder	White powder
Solubility (10% in water)	Clear to faintly turbid, colourless solution	Clear, colourless solution
Loss on Drying	≤ 1.0%	0.6%
Assay	≥ 98.0%	98.4%

Specification Version	v1.0
Manufacture Date	2021-10-28
Re-Test Date	2028-12-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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