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## Product Datasheet

### Sodium Butyrate, CAS [[156-54-7]] AMO-M5152

Article Name	Sodium Butyrate, CAS [[156-54-7]]
Biozol Catalog Number	AMO-M5152
Supplier Catalog Number	M5152
Alternative Catalog Number	AMO-M5152-500MG, AMO-M5152-1G, AMO-M5152-5G
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	Sodium butyrate is the sodium salt of butyric acid, which has been reported to cause hyperacetylation of histones due to its role as a HDAC inhibitor with IC50 values of 0.3, 0.4, 0.3 mM for HDAC1, 2 and 7 respectively. Can be used to construct anima...
Molecular Weight	110.09
Purity	99.0%
CAS Number	[156-54-7]
Formula	C4H7NaO2
Target	Animal Modeling