

OFFICE

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FACTORY

Location: Sh. 32/9 RAKEZ Technology Park; Al Hamra; RAK, UAE

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SODIUM BUTYRATE, USP27

(PART NUMBER: 50-30-1565470)

TECHNICAL DATA

CAS #	156-54-7
H.T.S. #	2915.6019.0
SYNONYMS	Butyric Acid, Sodium Salt
MOLECULAR FORMULA	C ₄ H ₇ O ₂ Na
MOLECULAR WEIGHT	110.09
DESCRIPTION	Almost white, hygroscopic powder
ODOUR	Slight, characteristic odour
SOLUBILITY	Complies as per USP27
ALKALINITY	0.1ml of 0.1 NH ₂ SO ₄
MELTING POINT	252.0 ⁰ C
MOISTURE CONTENT	0.5% max
ASSAY	99.0% min (by GC)

COMMERCIAL DATA

STANDARD PACKAGING	25 kgs. (net) new, polylined, HDPE drums. We keep small quantities of this material in ready stock
KNOWN APPLICATIONS	Molecular, Cellular and Tissue culture; inhibitor of Histone Deacetylases (HDACs); Nutraceuticals; Perfumery Compounds; Phermone compositions

CONTACT INFORMATION

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