

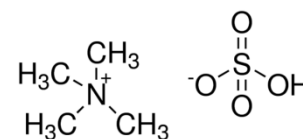


Product Specification

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TETRAMETHYL AMMONIUM HYDROGEN SULPHATE (HPLC) FOR ION PAIR CHROMATOGRAPHY

PRODUCT CODE	774500
SYNONYMS	Tetra methyl ammonium bisulphate
C.I. NO.	--
CASR NO.	80526-82-5
ATOMIC OR MOLECULAR FORMULA	C₄H₁₂NHO₄S
ATOMIC OR MOLECULAR WEIGHT	171.21
PROPERTIES	--



PARAMETER	LIMIT
Description	White crystalline powder
Solubility	Soluble in water.
Minimum assay (AT)	99.0%
pH (c=10, water)	≤ 2.0
λ UV absorption (c=10% in water)	
λ 210 nm Amax	0.05
λ 220 nm Amax	0.04
λ 230 nm Amax	0.03
λ 260 nm Amax	0.02

MAXIMUM LIMIT OF IMPURITY

Loss on drying (120 °C, vacuum)	2.0 %
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Note(s): Assay (if applicable) method mentioned.

WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response: -----	

Disposal:-----

Hazard Pictogram(s) :--

Replace Date 16-Aug.-2018