

SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.

WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106 & 107, 1ST FLOOR, BHOIDAPADA,

SATIVALI ROAD, VASAI (EAST), THANE - 401 208. MH, INDIA

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Certificate Of Analysis

PRODUCT NAME	1-PENTANE SULFONIC ACID SODIUM SALT MONOHYDRATE AR FOR HPLC
CAS. NUMBER	207605-40-1
MOLECULAR FORMULAE	$C_5H_{11}NaO_3S \cdot H_2O$
MOLECULAR WT	192.21
BATCH NUMBER	PSM042219
MFG DATE	APRIL 2022
BEST BEFORE	MARCH 2027
PRODUCT CODE	P0154400025

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE POWDER OR LUSTROUS FLAKES	COMPLIES
ASSAY: MINIMUM	99.0%	99.45%
UV TRANSMISSION (0.005 MOLES/LT)		
200MM	>70.0%	86.75
220MM	>90.0%	93.30
250MM	>98.0%	98.65

DISCLAIMER:

- **SUVCHEM™** Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- **SUVCHEM™** shall not be responsible for any damage resulting from handling or from contact with the above product.