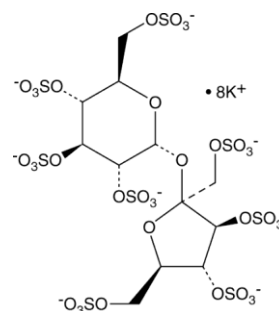


Product Specification

Product Name:

Sucrose octasulfate potassium salt **PurCert Secondary Reference Standard (CRM)**
[Includes all characterization data]

Product No.: PSR39970
Brand: PureSynth
CAS No.: 73264-44-5
Molecular Formula: $C_{12}H_{14}K_8O_{35}S_8$
Molecular Weight: 1287.53 g/mol



Test	Specification
Appearance	White to off-white powder
Assay (By HPLC- ELSD)	≥ 98.0 %
Water (By KF)	NMT 10.000 %
Potency	-
Density	0.490 - 0.530 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1551150, Lot No.: R284D0.**

Specification: PC-1.0-QA/1209 Version No.: 1.1, 03.09.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com