

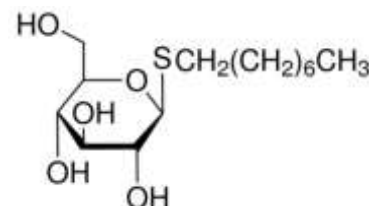


Product Specification

cdhfinechemical.com

OCTYL β-D-THIOGLUCOPYRANOSIDE FOR BIOCHEMISTRY

PRODUCT CODE	177015
SYNONYMS	Octyl thioglucoside
C.I. NO.	--
CASR NO.	85618-21-9
ATOMIC OR MOLECULAR FORMULA	C ₁₄ H ₂₈ O ₅ S
ATOMIC OR MOLECULAR WEIGHT	308.44
PROPERTIES	--



PARAMETER	LIMIT
Description	White crystals.
Solubility	8.0% solution in water is clear and colourless.
Minimum assay (HPLC)	98.0%
Specific rotation (α) ²⁰ _D (C=1, methanol)	-52 ° to -54 °

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --

Replace Date 10-June-2023