

Product Specification

Product Name: Octyl Glucoside
OG n-octyl- β -D-glucopyranoside

Item Nr.: 1074 MW: 292.37 g/mol C14H28O6
CAS Nr.: 29836-26-8 E.C.Nr.: EINECS: 249-887-8

Parameter	Methode	Specification	Unit
Appearance	visual	white to off-white crystalline powder	
Solubility	5% in H2O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Identification	FT-IR	corresponds to reference spectrum	
Purity		>98.0	%
Optical rotation	$[\alpha]_{20D}$ 1% in MeOH	-32.0 - -28.0	°
Impurities	n-Octanol	<0.05	%

Storage: Keep well closed at 2-8 °C in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest 04/03.06.2024