



CERTIFICATE OF ANALYSIS

Product	1-Octanesulfonic acid, sodium salt
Grade	High Purity
Product Code	OD1240
Formula	CH ₃ (CH ₂) ₇ SO ₃ Na
MW	216.28
CAS#	5324-84-5
Lot No	

Test Items	Specifications	Results
Appearance	Fine white crystalline powder	
Assay (acidimetric)	≥98.0%	
Water	≤2%	
Max. Absorbance (UV 0.25 aq. Solution) (1 cm cell v HPLC grade water)		
200 nm	<0.300 A.U.	
210 nm	<0.200 A.U.	
220nm	<0.100 A.U.	
230nm	<0.075 A.U.	
240nm	<0.050 A.U.	
250nm	<0.050 A.U.	
260nm	<0.040 A.U.	

Storage: R.T.