



NACALAI TESQUE, INC.
Nijo Karasuma, Nakagyo-ku, Kyoto 604-0855, JAPAN

Product No : 09990 Grade :

Product Name : Sodium Lauryl Sulfate

MF : CH₃(CH₂)₁₁OSO₃Na

FW : 288.38

Test item	Unit	Specified value	Test method
Solubility in water		Clear to almost clear	4g+Water(→20mL)
Absorbance (0.25mol/l) (260nm)		max. 0.1	Water,0.25mol
Phosphate (PO ₄)	%	max. 0.0001	Colorimetry
Heavy metals (as Pb)	%	max. 0.0005	Colorimetry
Assay	%	min. 99.0	JIS K0101
pH (100g/l) (25deg.C)		5 – 7	JIS K8001