



MPL Products
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Certificate of Analysis

Product: Sodium Lauryl Ether Sulphate 70% (SLES70)

Test Item	Standard	Test Result
Appearance (25°C)	Colorless or light yellow gel like paste, no visible mechanical impurities	Colorless or light yellow gel like paste, no visible mechanical impurities
Odor (25°C)	Consistent with standard sample, no peculiar smell	Consistent with standard sample, no peculiar smell
Anionic Active Matter (MW=388)	68.0%~72.0%	70.0%
Sodium Sulfate	≤1.50%	1.01%
Unulfated Matter	≤3.50%	1.60%
PH Value (25°C, 1% water solution)	6.5-11.0	9.3
Color (5% aqueous solution of active substance) [Klett]	≤15	4
1,4-Dioxane	≤50 ppm	20 ppm
Iron	≤5 ppm	0.2 ppm
CONCLUSION	The product above complies with the standard of GB/T 13529-2022	