

CERTIFICATE OF ANALYSIS

Product Name	Methyl Paraben	CAS:99-76-3	
Batch no.	B-1-20200516	Batch Size	1000.0kg
Manufacture Date	May.15,2020	Report Date	May.16,2020
Retest Date	May.15,2022	Specification	USP37
Test Items	Specifications		Results
Appearance	Colorless or off-white crystalline powder		Conform
Identification			
Melt Point	125.0°C ~ 128.0°C		Conform
Acidity	Conform		Conform
Sulfate (SO ₄ ²⁻) % ≤	0.024		0.013
Loss on drying	82.0°C ~ 87.0°C		Conform
Residue on ignition	≤0.1		0.02
P-hydroxybenzoic acid and salicylic acid	≤0.1		0.04
Total impurities	Not more than 1.0%		Conform
Assay (dry basis) %	≥99.0		99.62%
Conclusion	Conforms to USP37		

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