



Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

Product	5-Sulfosalicylic acid, dihydrate
Grade	ACS
Product Code	SB0610(D0502)
Formula	$\text{HOC}_6\text{H}_3(\text{COOH})\text{SO}_3\text{H} \cdot 2\text{H}_2\text{O}$
MW	254.22
CAS#	5965-83-3
Lot No	

Test Items	Specifications	Results
Appearance	White to off-white crystalline powder	
Solubility (10% in water)	Clear, colorless solution	
Assay	99.0 – 101.0 %	
Insoluble matter	≤ 0.02 %	
Residue after ignition	≤ 0.1 %	
Chloride (Cl)	≤ 0.001 %	
Salicylic acid	≤ 0.04 %	
Sulfate (SO ₄)	≤ 0.02 %	
Heavy Metals (as Pb)	≤ 0.002 %	
Iron (Fe)	≤ 0.001 %	

Storage: R.T.

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