



## CERTIFICATE OF ANALYSIS

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Product	Barium Diphenylamine Sulfonate
Grade	ACS
Product Code	BD1217
Formula	Ba(C <sub>6</sub> H <sub>5</sub> NHC <sub>6</sub> H <sub>4</sub> SO <sub>3</sub> ) <sub>2</sub>
MW	633.88
CAS#	6211-24-1
Lot No	

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Test Items	Specifications	Results
Appearance	White to Off-white Powder	
Aqueous solubility	Slightly soluble	
Residue after Ignition	35.0-38.0%	
Clarity of Solution	Passes test	
Sensitivity as a Redox Indicator	Passes test	

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Storage: RT