



## CERTIFICATE OF ANALYSIS

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Product	Benzoic acid
Grade	Ultra pure
Product Code	BB1147
Formula	C <sub>7</sub> H <sub>6</sub> O <sub>2</sub>
MW	122.12
CAS#	65-85-0
Lot No	

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Test Items	Specifications	Results
Appearance	White Powder, Crystalline Powder, Flakes or Chips	
Assay	≥99.5%	
Freezing Range	121-123°C	
Residue after Ignition	≤0.01%	
Chlorine Compounds	≤0.01%	
Sulfur Compounds	≤0.003%	
Heavy Metals(as Pb)	≤0.001%	
Substances Reducing MnO <sub>4</sub>	PASS	

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Storage: Store at room temperature. Protect from moisture.