



## Certificate of Analysis

# Specification of Benzoic acid

Sr No.	Characteristics	Specifications
1	assay	99.5-100.5%
2	heavy metals (as Pb)	≤0.0005%
3	halogen compounds (as Cl)	≤0.03%
4	water	≤0.7%
5	ign. residue (as SO <sub>4</sub> )	≤0.05%
6	pH	3-5 (20 °C, 0.1%)
7	bp	249 °C(lit.)
8	mp	121-125 °C(lit.)
9	As	≤3 mg/kg
10	Cu	≤10 mg/kg
11	Hg	≤1 mg/kg
12	Pb	≤2 mg/kg
13	Zn	≤20 mg/kg

For any further clarification in this regards please do feel free to contact us at any point of time at [info@arrowfinechemicals.com](mailto:info@arrowfinechemicals.com).

Assuring you great attention at all times.

For Arrow Fine Chemicals

Quality Assurance Department

\*\* Note : This is a computer generated report hence not needed to sign.

