

# Technical Specification

**PRODUCT : Benzoic acid RPE For analysis ACS**

**CODE : 402630**

**MOLECULAR WEIGHT :122,12**

**CAS N° : 65-85-0**

**FORMULA : C6H5COOH**

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification (I.R.)	-	Positive
Insoluble in methanol	%	<= 0.005
Subs. reducing KMnO4	-	Conform
Freezing point	°C	122 - 123
Chlorinated compounds	%	<= 0.005
Sulfur compounds (as S)	%	<= 0.002
Residue on calcination	%	<= 0.005
Heavy metals (as Pb)	ppm	<= 5
Assay (acidimetric)	%	>= 99.5

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
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