Benzoic acid AR

(Product code-14480)

General:

Description	Colourless needle crystals or flakes.
CAS No.	65-85-0
Molecular Formula	$C_6H_5.COOH$
Formula weight	122.12
Other names	-

Specification:

No	Specification	Unit	Limit	Method no.
1	Physical form		Colourless needle crystals or flakes	LFC-14480
2	Assay	%	99.9 Min	
3	Melting point	˚C	NLT 121	
4	Insoluble matter in ammonia solution	%	0.01 Max	
5	Sulphated ash	%	0.02 Max	
6	Chloride (Cl)	%	0.0005 Max	
7	Chlorine compounds (Cl)	%	0.01 Max	
8	Sulphate (SO_4)	%	0.0025 Max	
9	Copper (Cu)	%	0.0002 Max	
10	Iron (Fe)	%	0.0002Max	
11	Heavy metals (Pb)	%	0.0002 Max	
12	Substances reducing permanganate(O)	%	0.01 Max	

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