

Item Number	B1102
Item	Benzoic Acid, FCC
CAS Number	65-85-0
Molecular Formula	C ₇ H ₆ O ₂
Molecular Weight	122.12
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (C ₇ H ₆ O ₂)	99.5	100.5 %
SOLIDIFICATION POINT	121°	123°C
LEAD		2.0 mg/kg
READILY CARBONIZABLE SUBSTANCES	NOT GREATER THAN MATCHING FLUID Q	
READILY OXIDIZABLE SUBSTANCES		0.5 ml
RESIDUE ON IGNITION (SULFATED ASH)		0.05 %
WATER		0.7 %
IDENTIFICATION (A)	RETENTION TIME CORRESPONDS TO STANDARD	
IDENTIFICATION B (FTIR)	SPECTRUM MATCHES REFERENCE	
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

Corporate Headquarters:	West Coast Facility:
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000