

Item Number	P1181
Item	Potassium Benzoate, NF
CAS Number	582-25-2
Molecular Formula	C <sub>7</sub> H <sub>5</sub> KO <sub>2</sub>
Molecular Weight	160.22
MDL Number	
Synonyms	Benzoate of Potash ; Benzoic Acid Potassium Salt

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (ANHYDROUS BASIS)	99.0	101.0%
ALKALINITY		0.20 mL
WATER DETERMINATION		1.5%
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A) FTIR	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	PRODUCES A VIOLET COLOR	
IDENTIFICATION (C)	RETENTION TIME CORRESPONDS TO STANDARD	
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS	AS REPORTED	

*Spectrum Chemical Mfg Corp*

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