



## Specification for Sodium Valproate, EP (S2479)

Item Number	S2479
Item	Sodium Valproate, EP
CAS Number	1069-66-5
Molecular Formula	C <sub>8</sub> H <sub>15</sub> NaO <sub>2</sub>
Molecular Weight	166.20
MDL Number	
Synonyms	Valproic Acid Sodium Salt ; Sodium 2-Propylpentanoate ; 2-Propylpentanoic Acid Sodium Salt

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	98.5	101.0%
APPEARANCE OF SOLUTION	TO PASS TEST	
ACIDITY OR ALKALINITY	TO PASS TEST	
RELATED SUBSTANCES	TO PASS TEST	
CHLORIDES		200 ppm
SULFATES		200 ppm
LOSS ON DRYING		2.0%
ELEMENTAL IMPURITIES:		
NICKEL (Ni)	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
RETEST DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

### *Spectrum Chemical Mfg Corp*

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