



An ISO 9001:2015  
Certified Company

Ref. No.: SRG/TDS/Specs/CS

Rev. No.: 00

## TECHNICAL DATA SHEET

### Monobasic Cupric Salicylate (Cupric Salicylate)

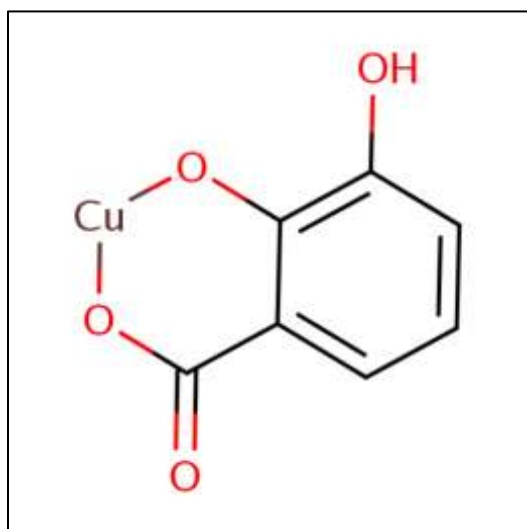
Manufactured as per AS-3236 specification

CAS No:	62320-94-9
Synonyms:	Hydroxy(2-hydroxybenzoato-O1,O2)copper
Molecular Formula:	C <sub>7</sub> H <sub>4</sub> CuO <sub>4</sub>
Avg Mass:	215.651 g/mol
IUPAC Name:	[3-Hydroxy-2-(hydroxy-kappaO)benzoato(2-)-kappaO]copper

### SPECIFICATION FOR

#### MONOBASIC CUPRIC SALICYALTE as per AS-3236 specifications

Sr. No.	Properties	Specified Limits
1	Copper Content, %	28.9 – 30.1
2	Salicylic Acid Content, %	60.9 – 62.1
3	Oven Dry Loss, %	1.20 max.
4	Sulfate as SO <sub>4</sub> , %	0.20 max.
5	Particle Size Distribution < 75 micron, %	95.0 min
6	Appearance	Light Green Powder



For Speciality Products Research Group

Proprietor