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|-------------------|--|
| Item Number | S1005 |
| Item | Salicylic Acid, Crystal, Reagent, ACS |
| CAS Number | 69-72-7 |
| Molecular Formula | C ₇ H ₆ O ₃ |
| Molecular Weight | 138.12 |
| MDL Number | |
| Synonyms | 2-Hydroxybenzoic Acid |

| Test | Specification | |
|--|---------------|--------------|
| | Min | Max |
| APPEARANCE | | |
| ASSAY (C ₇ H ₆ O ₃) | 99.0 % | |
| MELTING POINT | 158.0° | 161.0°C |
| RESIDUE AFTER IGNITION | | 0.01 % |
| CHLORIDE (Cl) | | 0.001 % |
| SULFATES (SO ₄) | | 0.003 % |
| HEAVY METALS (as Pb) | | 5 ppm |
| IRON (Fe) | | 2 ppm |
| SUBSTANCES DARKENED BY (H ₂ SO ₄) | | TO PASS TEST |
| EXPIRATION DATE | | |
| DATE OF MANUFACTURE | | |

Spectrum Chemical Mfg Corp

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|--------------------------------|-----------------------------|
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