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## Typical Product Specifications & Properties

# neohesperidin dihydrochalcone

CAS Number: : 20702-77-6

| Specifications   | Limits                                   |
|------------------|------------------------------------------|
| Density          | 1.61 0.1 gcc                             |
| Assay            | 96.00 to 100.00 % sum of isomers         |
| logP (o/w)       | 3.09                                     |
| Odor             | No apparent odor                         |
| Appearance       | white to pale yellow powder              |
| Melting Point    | 156.00 to 158.00 °C. @ 760.00 mm Hg      |
| Flash Point      | > 200.00 °F.TCC                          |
| Odor Type        | bland                                    |
| Taste            | Licorice-like with a lingering sweetness |
| Insolubility     | in water ( 0.1 g/100 ml), 95 ethanol     |
| Molecular weight | 612.59                                   |
| Solubility       | mg/ml in dmso                            |



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