

Typical Product Specifications & Properties

NATURAL MALTOL

CAS Number: : 118-71-8

| Specifications | Limits |
|-------------------|--|
| Sparingly Soluble | in benzene, ether, petroleum ether |
| Freely Soluble | in hot water, chloroform |
| Water | 0.5% min |
| Melting Point | 160- 164°C |
| Appearance | White crystalline powder |
| Molecular weight | 126.12 g/mol |
| Assay | 99.0% min |
| pH | 5.3 (0.5 aq.) |
| Odor | wh. cryst. powd., fragrant caramel-like odor |
| Flash Point | (tcc) 140 f |
| Solubility | alcohol |