

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

| PRODUCT CODE | 029005 | | |
|---|--|--|--|
| SYNONYMS | M-Bromobenzonitrile | - ON I | |
| C.I. NO. | | CN | |
| CASR NO. | (6952-59-6) | | |
| ATOMIC OR MOLECULAR FORMULA | BrC ₆ H₄CN | | |
| ATOMIC OR MOLECULAR WEIGHT | 182.02 | Br | |
| PROPERTIES | | Σ. | |
| PARAMETER | LIMIT | | |
| Description | White to light yellow to beige crystalline powder or crystals or crystal | White to light yellow to beige crystalline powder or crystals or crystalline mass. | |
| Solubility | Soluble in methanol. | | |
| Minimum Assay | 99.0% | | |
| Melting range | $38-40^{\circ}$ C | | |
| Note(s):Assay (if applicable) method | mentioned. | | |
| WARNING | | IMDG Code : | |
| Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. | | UN No. : | |
| Precautionary statements | s/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or | IATA : | |
| 5 | gloves/protective clothing/eye protection/face protection. | | |
| · | and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse | | |
| cautiously with water for several minutes. | Remove contact lenses, if present and easy to do. Continue rinsing. Call a | | |
| POISON CENTER or doctor/physician if you | feel unwell. If eye irritation persists: Get medical advice/attention. | | |
| | sed, in water and allow it to run to waste, diluting with large quantities of wa | ater. The quantities greate | |
| Disposal: Dissolve the chemical to be dispo | | | |
| | transferred to heavy metal waste drums for collection by specialist disposal c | ompany. | |

Replace Date 1 April 2023

