



4-CYANOBENZALDEHYDE AR

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|---|---|----------------|
| PRODUCT CODE | R04533 | |
| SYNONYMS | 4-Formylbenzonitrile | |
| C.I. NO. | N/A | |
| CASR NO. | 105-07-7 | |
| ATOMIC OR MOLECULAR FORMULA | NCC ₆ H ₄ CHO | |
| ATOMIC OR MOLECULAR WEIGHT | 131.13 | |
| PROPERTIES | -- | |
| PARAMETER | LIMIT | |
| Description | White to pale yellow or cream crystalline powder. | |
| Solubility | Soluble in Methanol. | |
| Minimum assay (GC) | 98.00% | |
| Melting range | 97 - 103°C | |
| MAXIMUM LIMIT OF IMPURITY | | |
| Free acid (Titration) | 0.5% | |
| Note(s): Assay (if applicable) method mentioned. | | |
| WARNING | | IMDG Code : -- |
| Hazard statements: Not hazardous. No hazards. | | UN No. : -- |
| Precautionary statements | | IATA : -- |
| Prevention: ----- | | |
| Response: ----- | | |
| Disposal: ----- | | |
| Hazard Pictogram(s) : ----- | | |
| | GHS05 | GHS07 |

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

