

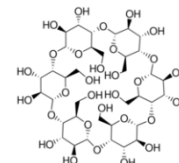


Product Specification

cdhfinechemical.com

α-CYCLODEXTRIN AR

| | |
|------------------------------------|---|
| PRODUCT CODE | 500335 |
| SYNONYMS | -- |
| C.I. NO. | -- |
| CASR NO. | (10016-20-3) |
| ATOMIC OR MOLECULAR FORMULA | C₃₆H₆₀O₃₀ |
| ATOMIC OR MOLECULAR WEIGHT | 972.84 |
| PROPERTIES | -- |



| PARAMETER | LIMIT |
|--|---|
| Description | White powder. |
| Solubility | 1% solution in water is clear and colourless. |
| Minimum assay (HPLC) | 98.0% |
| Specific rotation(C=1% in water at 20°C) | +143.0 to +153.0° |

MAXIMUM LIMIT OF IMPURITY

| | |
|--------------|--------|
| Water (K.F.) | 14.50% |
|--------------|--------|

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention:

Response:

IMDG Code: --
UN No. : --
IATA :--

Disposal:

Hazard Pictogram(s) :