



Product Specification

cdhfinechemical.com

CASEIN ACID HYDROLYSATE FOR BACTERIOLOGY

PRODUCT CODE	333665
SYNONYMS	(Casamino acid),(Acid hydrolysate of casein)
C.I. NO.	--
CASR NO.	(65072-00-6)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--

PARAMETER	LIMIT
Description	A fine, free flowing pale yellow to light brown powder, slightly hygroscopic.
Solubility	2% Solution in water clear, yellow to brownish yellow.
pH of (2% aqueous solution at 27 ⁰ C)	6.0 – 7.5
Total Nitrogen (N)	Min 10.0%

MAXIMUM LIMIT OF IMPURITIES	
Chloride (NaCl)	14.0%
Loss on drying	7.0%
Residue on ignition	20.0%

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

WARNING	IMDG Code :-- UN No. :-- IATA :--
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: -----	
Response: -----	
Disposal: -----	
Hazard Pictogram(s) : -----	

Replace date 29-May-2023