
Casein, Technical

GRM086

Product Identifier

CAS No.	:	9000-71-9
EC No.	:	232-555-1
HS Code	:	3501 10 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to cream granules or powder
Solubility	:	33.3 mg soluble in 1 mL of 1M sodium hydroxide forming hazy/cloudy solution
Residue on ignition	:	<= 5.75%
Loss on drying (at 105°C, 3 hr)	:	<= 12.00%
Fat content	:	<= 2.00%
Total nitrogen (On dry basis)	:	13.00 - 16.00%
Protein content (Based on total nitrogen, dry basis)	:	min. 90.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1