

Glycyl-L-glutamine monohydrate, Cell Culture Tested

TC065

Product Identifier

CAS No.	:	172669-64-6
Molecular Formula	:	$C_7H_{13}N_3O_4 \cdot H_2O$
Molecular Weight	:	221.21
HS Code	:	2924 19 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off-white powder
Solubility	:	33.3 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Water (K.F.)	:	7.00 - 10.00%
Assay (NT/HPLC)	:	min. 98.00%
Cell Culture Test	:	Passes

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3