
L-Alanyl-L-glutamine, Cell Culture Tested

TC089

Product Identifier

CAS No.	:	39537-23-0
Molecular Formula	:	$C_8H_{15}N_3O_4$
Molecular Weight	:	217.22
Synonym	:	Glutamine-S
HS Code	:	2922 49 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off white crystals or powder
Solubility	:	Clear to slightly hazy colorless to faint yellow solution at 5gm/100mlwater
Specific rotation	:	+8.00° to +12.00° (c = 1% in water at 20°C)
Assay (NT)	:	98.00 - 102.00%
Cell Culture Test	:	Passes

Safety Information

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