

N-Acetyl-L-Tyrosine (From non-animal source) Cell Culture Tested

TC055

Product Identifier

CAS No.	:	537-55-3
EC No.	:	208-671-3
Molecular Formula	:	C ₁₁ H ₁₃ NO ₄
Molecular Weight	:	223.23
HS Code	:	2924 29 90
Storage	:	2 - 8°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off white crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of water
Melting Point	:	149 - 154°C
Specific rotation	:	+43° to +50°(c = 2 in water)
FTIR	:	Matches with standard pattern
Assay (HPLC/NaOH Titration)	:	>= 98.00%

Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H318
Precautionary Statement(s)	:	P280- P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
WGK	:	3