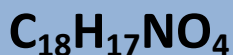




Product Specification

FMOC-D-ALANINE

PRODUCT CODE	FM0055
SYNONYMS	--
C.I. NO.	--
CASR NO.	(79990-15-1)
ATOMIC OR MOLECULAR FORMULA	C₁₈H₁₇NO₄
ATOMIC OR MOLECULAR WEIGHT	311.33
PROPERTIES	--



PARAMETER	LIMIT
Minimum assay (HPLC)	98.0%
Specific rotation $[\alpha]^{20}_D$ (c=1% in DMF)	+17.0 to +21.0 ⁰

MAXIMUM LIMIT OF IMPURITY

Water (KF)	7.0%
------------	------

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --