



Product Specification

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FMOC-OSU FOR BIOCHEMISTRY		
PRODUCT CODE	FM0375	
SYNONYMS	N-(9-fluorenylmethoxycarbonyloxy)succinimide	
C.I. NO.	-	
CASR NO.	(82911-69-1)	
ATOMIC OR MOLECULAR FORMULA	C ₁₉ H ₁₅ NO ₅	
ATOMIC OR MOLECULAR WEIGHT	337.33	
PROPERTIES	Store at 2-8°C	Ó、 Fmoc
PARAMETER	LIMIT	
Description	White crystals or crystalline powder.	
Solubility	Soluble in dimethyl sulphoxide and dimethyl formamide.	
Minimum assay (HPLC)	98 .0%	
Melting range	150 – 153 ⁰ C	
Note(s) : Assay (if applicable) method mentioned.		
HAZARD WARNING IMDG Code : 9/III Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May INDG Code : 9/III Cause respiratory irritation. Toxic to aquatic life with long lasting effects. PRECAUTIONARY STATEMENTS INTG Prevention :Avoid breathing dust/ fume/ gas/ mist/ vapours / spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Contaminated work INTA< : 9		

Replace Date 17-Sep.-2019