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## Product Datasheet

### **fmoc-L-2-cyanophenylalanine, CAS [[401933-16-2]] BYT-ORB1298727**

Article Name	fmoc-L-2-cyanophenylalanine, CAS [[401933-16-2]]
Biozol Catalog Number	BYT-ORB1298727
Supplier Catalog Number	orb1298727
Alternative Catalog Number	BYT-ORB1298727-1, BYT-ORB1298727-10, BYT-ORB1298727-100, BYT-ORB1298727-200, BYT-ORB1298727-25, BYT-ORB1298727-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Fmoc-L-2-cyanophenylalanine is a protected amino acid derivative essential for solid-phase peptide synthesis. Its unique cyano group enables site-specific bioconjugation and is utilized in constructing peptides and proteins for biochemical, in vitro,...
Molecular Weight	412.44
Purity	98.45% (May vary between batches)
CAS Number	[401933-16-2]
Formula	C <sub>25</sub> H <sub>20</sub> N <sub>2</sub> O <sub>4</sub>
Target	Others
Application Notes	Solubility: DMSO:10 mg/mL (24.25 mM)