Product Information Sheet

Ordering Information

Product Number: 5003

Product Name: FMOC-Asp(5/6-FAM)-OH

Unit Size: 100 mg

Storage Conditions: <-15 °C and kept from light and moisture

Expiration Date: 12 months upon receiving

Chemical and Spectral Properties

Molecular Weight: 755.72

Chemical Structure:

Soluble in: DMF
Excitation Wavelength: 494 nm
Emission Wavelength: 519 nm

Application Notes

FMOC-Asp(5/6-FAM)-OH is a building block for in-sequence peptide Asp labeling by FAM. FAM is one of the most common donor dyes for preparing FRET peptides (often paired with TAMRA or TQ2).