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Product Specifications

Catalogue Number	32765
Product	Ac-Leu-Glu-His-Asp-chloromethylketone Ac-LEHD-CMK
CAS Number	403848-57-7
Molecular Formula	C ₂₄ H ₃₅ ClN ₆ O ₉
Molecular Weight	587.03

Warnings	<i>Hygroscopic!</i>
Appearance	White lyophilisate
Appearance of Solution	Clear, colorless solution (10 mg/mL in water)
Water Content (Karl Fisher)	≤ 5.0%
Assay	≥ 80% (Nth 14.32% by Elemental analysis)
Purity by HPLC	≥ 93% (TFA, NaClO ₄)
ESI-MS	M = 587.0 u (Average mass)
Storage	Store at ≤ -10 °C

For Laboratory Use Only