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Product Specifications

Catalogue Number	49725
Product	D-Selenocystine (H-D-Sec-OH) ₂
CAS Number	26932-45-6
Molecular Formula	C ₆ H ₁₂ N ₂ O ₄ Se ₂
Molecular Weight	334.1

Appearance	Yellow powder
Water Content (Karl Fisher)	≤ 1.5%
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.7% (ee)
L-Enantiomer	≤ 0.3%
Purity by HPLC	≥ 97%
Purity by TLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only