

PRODUCT IDENTITY

PRODUCT NAME	D-5-methoxytryptophan	PRODUCT NUMBER	A693048
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	89496-02-6	FORMULA	C ₁₂ H ₁₄ N ₂ O ₃
FORMULA WEIGHT	234.25g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	25-30 (°)
Purity(HPLC)	98-100 (%)
LC-MS for identification	Conforms
Proton NMR spectrum	Conforms to Structure