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## Product Datasheet

### **alpha-Cyano-4-hydroxycinnamic acid, CAS [[28166-41-8]] MCE-HY-107641**

Article Name	alpha-Cyano-4-hydroxycinnamic acid, CAS [[28166-41-8]]
Biozol Catalog Number	MCE-HY-107641
Supplier Catalog Number	HY-107641
Alternative Catalog Number	MCE-HY-107641-100MG,MCE-HY-107641-50MG,MCE-HY-107641-250MG,MCE-HY-107641-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	alpha-Cyano-4-hydroxycinnamic acid (alpha-Cyano-4-hydroxycinnamate) is a potent and non-competitive inhibitor of monocarboxylate transporters (MCTs). alpha-Cyano-4-hydroxycinnamic acid inhibits mitochondrial pyruvate transporter with a $K_i$ of 6.3 $\mu$ M. ...
Molecular Weight	189.17
Purity	99.92
CAS Number	[28166-41-8]
Formula	C10H7NO3
Target	Monocarboxylate Transporter
Application Notes	MCE Product type: Reference compound