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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-107641-50MG,MCE-HY-107641-100MG,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 Ki 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   |