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## Product Datasheet

### 2-Hydroxyisobutyric acid, CAS [[594-61-6]]

### MCE-HY-W015924

Article Name	2-Hydroxyisobutyric acid, CAS [[594-61-6]]
Biozol Catalog Number	MCE-HY-W015924
Supplier Catalog Number	HY-W015924
Alternative Catalog Number	MCE-HY-W015924-100MG,MCE-HY-W015924-500MG,MCE-HY-W015924-10MMX1ML,MCE-HY-W015924-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2-Hydroxyisobutyric acid (2-HIBA) is a selective modulator of the Insulin/IGF-1 pathway and the p38 MAPK pathway, which reduces reactive oxygen species (ROS) and fat accumulation in <i>Caenorhabditis elegans</i> . 2-Hydroxyisobutyric acid promotes beta-oxida...
Molecular Weight	104.11
Purity	99.57
CAS Number	[594-61-6]
Formula	C4H8O3
Target	Endogenous Metabolite
Application Notes	MCE Product type: Natural Products