



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Anacardic acid, CAS [[16611-84-0]] FBM-10-4015

Article Name	Anacardic acid, CAS [[16611-84-0]]
Biozol Catalog Number	FBM-10-4015
Supplier Catalog Number	10-4015
Alternative Catalog Number	FBM-10-4015-5MG,FBM-10-4015-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HAT inhibitor
Molecular Weight	348.52
Purity	98% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[16611-84-0]
Formula	C22H36O3
Application Notes	Anacardic acid is a natural product found in cashew nut oil. It is an inhibitor of the histone acetyltransferases p300 and PCAF (IC50s = 8.5 and $5.0~\mu$ M respectively).1 Anacardic acid sensitizes cancer cells to ionizing radiation2 and suppresses proteins