

Aureusimine A

Art. ID TRC-A794560-50MG
Unit 50 mg

Description

Category: Amines, Aromatics, Heterocycles, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: Off-White to Pale Yellow Solid /// Application Notes: Aureusimine A is a novel small molecule produced by a non-ribosomal peptide synthetase (NRPS) and is present in every virulent strain of *S. aureus* and Methicillin resistant *S. aureus* (MRSA) and GeneChip data shows upregulation under conditions suggestive that it is an important virulence factor. /// References: Archer, G., et al.: Clin. Infect. Dis., 26, 1179 (1998)| Novick, R., et al.: Mol. Microbiol., 48, 1429 (2003)| Liang, X., et al.: Infect. Immun., 74, 4655 (2006)| Geiger, T., et al.: J. Bacteriol., 190, 3419 (2008)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aureusimine A	[1244033-70-2]				