

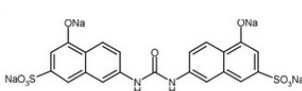
## Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC8292
Name	AMI-1

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## Chemical Properties

CAS	20324-87-2
Formula	C <sub>21</sub> H <sub>12</sub> N <sub>2</sub> O <sub>9</sub> S <sub>2</sub> .4Na
MW	592.42
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows two 4-sulfonatephenyl rings connected by a central amide linkage (-NH-CO-NH-). Each phenyl ring has a sodium sulfonate group (-SO<sub>3</sub>Na) at the para position and a sodium cyanate group (-CNa) at the ortho position relative to the amide nitrogen.</p>
Purity	>98%

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