



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-201566
Lot Number: SAMPLE
Product Name: Sp-5,6-DCI-cBiMPS
CAS Number: 120912-54-1
Molecular Formula: $C_{12}H_{10}Cl_2N_2O_5PS \cdot Na$
Molecular Weight: 419.2

Test	Result
Appearance	White solid
Purity (HPLC)	99.83%
Solubility	Soluble in DMSO (167 mM), dimethyl formamide (167 mM), 96 % ethanol (167 mM), methanol (25 mM), water (25 mM) and aqueous buffers such as phosphate buffered saline (pH 7.4; 1.4 mM), 25 mM TRIS (pH 7.4-; 25 mM), 25 mM HEPES(pH 7.2; 35.7 mM) or Na_2HPO_4 .

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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