

Certificate of Analysis

Date of Testing: 2025-06-16 10:16:28

Date of Next Testing: 2028-06-15 10:16:28

Product Name: **8-(4-Chlorophenylthio)guanosine 3',5'-cyclic Monophosphate sodium salt**

CAS Number: 51239-26-0

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: H2220051

SKU #: **C336169**

Version: **1**

Analysis #: **523560**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	100.00 %
Water by Karl Fischer	≤ 9.5 (%)	5.20 %
Sodium (Na)(anhydrous)	3.5-5.5 (%)	4.50 %
Appearance(C336169)	White powder or chunks	White Powder or Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager