

Certificate of Analysis

Product Name:	(2R,3R,4S,5R)-2-(4-Chloro-7H-pyrrolo[2,3-d]pyrimidin-7-yl)-5-(hydroxymethyl)tetrahydrofuran- 3,4-diol
Cat. No.:	CS-0047162
CAS No.:	16754-80-6
Batch No.:	Lc0916079
Chemical Name:	7H-Pyrrolo[2,3-d]pyrimidine, 4-chloro-7-β-D-ribofuranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: $C_{11}H_{12}CIN_{3}O_{4}$ 285.68
2-8°C, stored under nitrogen HQ HO HO

CI

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	>97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 732-484-9848

Fax: 888-484-5008

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

E-mail: sales@ChemScene.com