

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30379
Lot Number	001237-1815
Product	5-Methyluridine

CAS Number	1463-10-1
Molecular Formula	C ₁₀ H ₁₄ N ₂ O ₆
Molecular Weight	258.23

Appearance	White powder
Solubility	Clear colorless solution (50mg/mL in Water)
Melting Point	185 °C
Heavy Metals	< 10 ppm (as Pb)
Water Content (Karl Fisher)	0.3%
Purity by HPLC	100%
Purity by UV	101% (On dry basis)
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager