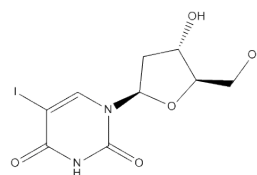


Certificate Of Analysis

Name: 5-Iodo-2'-deoxyuridine
CAS No.: 54-42-2
Cat No.: A830173
Batch No.: I18092018
Mfg.Date: 2018.09.18
Exp.Date: 2020.09.17



Items	Specifications	Results
Appearance	White or Off White, Powder or Crystal	Conforms
Solution Clarity Test	Clear	Clear
IR Spectrum	Similar Spectrum to Standard Data	Conforms
UV Content	99.0% ~ 101.0%	Conforms
HPLC Purity	≥99.0%	99.2%
Loss on Drying	≤1.0%	0.3%
Optical Rotation	+28°~ +32°	+29.6°
pH	5.5~6.5	Conforms
Residue on Ignition	≤0.1%	Conforms
Conclusion	The product tested complies with the specifications.	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

** if you have any comments and suggestions, please contact us by sales@amadischem.com*