

Certificate of Analysis

Date of Testing: 2024-11-04 18:42:53
Date of Next Testing: 2027-11-04 18:42:53
Product Name: **Fluorouracil**
CAS Number: 51-21-8
Specifications & Purity: PharmPure™, USP
Lot #: K2401193
SKU #: **F476739**
Version: **1**
Analysis #: **430474**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.23 %
Residue on Ignition	0-0.1 (%)	0.03900 %
Assay(dry basis)	98-102 (%)	99.05000 %
Residual Solvents USP 467	Meets Requirements	Meets Requirements
Organic Impurities	pass	Pass
Limit Test(Limits of Fluorouracil Related Compound F and Urea)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager