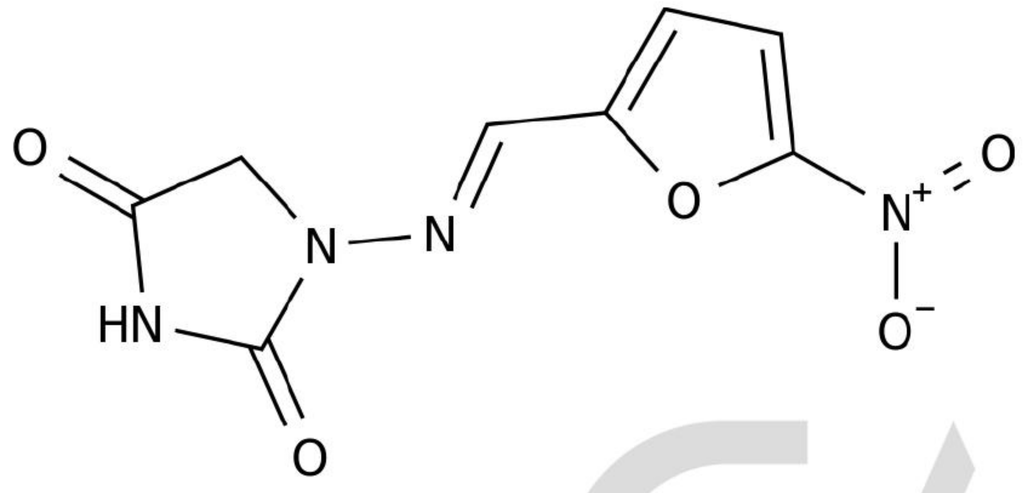
Certificate of Analysis

Reference Material

Product Name:	Nitrofurantoin	**Catalogue Number:**	LCAD300329-AL
Appearance:	Colourless Liquid	**Lot Number:**	0415-RD-0063
Solvent:	Acetonitrile	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Apr 24, 2023		
Chemical Structure:		**Warning:**	





NO.	Component	CAS No.	Certified Concentration Value (μg/mL)	Uncertainty (%)
1	Nitrofurantoin	67-20-9	99.2	3

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

CATO Research Chemicals Inc.

Signature:

Prepared by: Xenia Date: Oct 25, 2021

Reviewed by: Cady Date: Apr 22, 2022

Aporoved by General manager: David Date: Apr 22, 2022

广州佳途科技股份有限公司 CATO Research Chemicals Inc. CATO 报告专用章 Special seal for report