



## Certificate of Analysis

Product Name	Nifurtimox
Catalog No.	V25337
Batch No.	V2533701

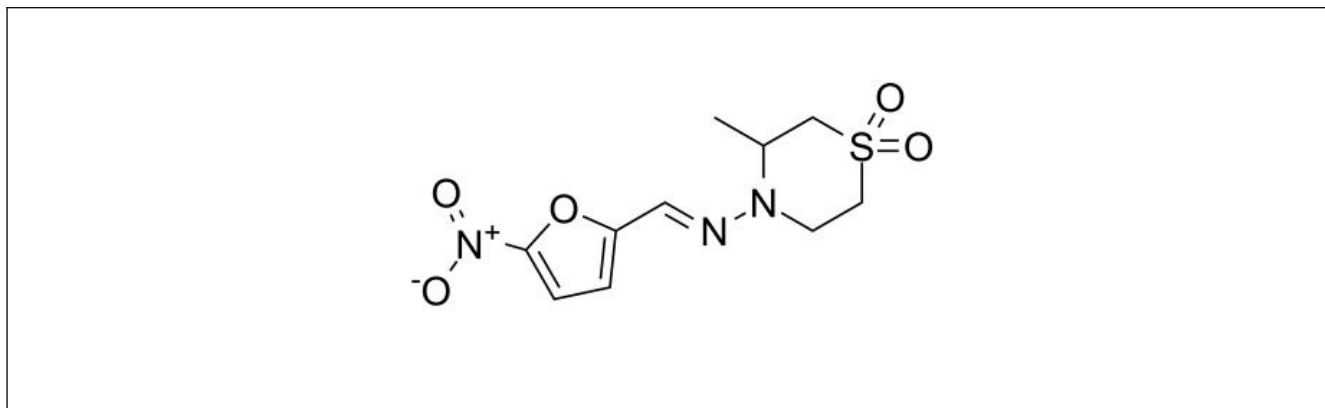
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>10</sub> H <sub>13</sub> N <sub>3</sub> O <sub>5</sub> S
Molecular Weight	287.29
Purity	≥98%
CAS No.	23256-30-6
Production Date	07/15/2022

### 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



### 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use