

# Invivo chem



## **Certificate of Analysis**

Product Name	Metoclopramide HCI
Catalog No.	V1254
Batch No.	V125401

#### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C14H23Cl2N3O2
Molecular Weight	336.26
Purity	≥98.0%
CAS No.	7232-21-5

#### 2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

#### 3. Structure

$$CI$$
 $N$ 
 $CH_3$ 
 $H_2N$ 
 $OCH_3$ 
 $OCH_3$ 
 $OCH_3$ 
 $OCH_3$ 

### 4. Storage Condition

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

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

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