

## 71714

# Formamide extrapure AR, 99.5%

Part A

CAS: 75-12-7

Molecular Formula: CH3NO

Molecular Weight: 45.04

## **Specifications**

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	1.132-1.134
Refractive Index (20°C)	1.446-1.448
Freezing Point	~ 2°C
Non Volatile Matter	max. 0.05%
Acidity (HCOOH)	max. 0.02%
Chloride (CI)	max. 0.0001%
Iron (Fe)	max. 0.0001%
Heavy Metals (Pb)	max. 0.0001%
Ammonium Formate	max. 0.1%
Water (KF)	max. 0.1%

#### **General Information**

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
2500 ml	29241900 (GST 18%)
500 ml	29241900 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle

## **Available Packages**

#### Disclaimer