

Material	23470.293
Material description	Dimethylformamide
Grade	GPR RECTAPUR
CAS Number	68-12-2
Molecular formula	$\text{HCON}(\text{CH}_3)_2$
Molecular mass	73.09

Characteristics	Specifications
Assay	$\geq 99.5 \%$
Appearance	Clear colourless liquid
IR Spectrum	Passes test
Acidity	$\leq 0.00025 \text{ meq/g}$
Alkalinity	$\leq 0.003 \text{ meq/g}$
Boiling point	152 - 155 °C
Density (20/4)	0.940 - 0.950
Refractive index (20°C)	1.429 - 1.431
Evaporation residue	$\leq 100 \text{ ppm}$
Water	$\leq 0.1 \%$

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Isabelle Habay, Head of Laboratory - Briare
VWR International S.A.S.; Z.I. de Vaugereau; FR-45250
Briare; France

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.