



# L-Histidine monochlorhydratée monohydraté

## Synonyms:

L-histidine monohydraté Monochlorhydrate , acide L-alpha-amino-bêta- (4-imidazolyl) propanoïque Monochlorhydrate

**C6H9N3O2.HCl.H2O**

**Classification**

**Danger**

Molecular weight **191.66** ONU

CAS **5934-29-2** Transport hazard class:

EEC-N: Packing

L-Histidine monochlorhydratée monohydraté

> RPE - Pour analyse

Grade Analytique

Description	White or almost white crystalline powder	-
Identification	Positive	-
Specific optical rotation	+8.9 to +10.6	?
Sulfate	<= 300	ppm
Ammonium	<= 200	ppm
Fe	<= 10	ppm



Heavy metals (as Pb)	<= 10	ppm
Loss on drying 105°C	<= 0.2	%
Sulfated ashes	<= 0.1	%
pH sol. 5%	3.0 - 5.0	-
Assay (on dry)	98.5 - 101.0	%

ID	Size	Packaging
000000000000456951	500 g	Flacon plastique
000000000000456952	25 g	Flacon verre



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