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## SPECIFICATION

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LIOZANS 24%

$\text{H}_2\text{N} \cdot \text{NH}_2 \cdot \text{H}_2\text{O}$

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**Code:** C5 038  
**CAS:** [302-01-2]  
**EINECS:** 206-114-9

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	<b>Specification</b>	<b>Unit</b>
Appearance	colourless to lightly coloured liquid	/
Solubility	Totally miscible with water	/
Assay	24 ± 0.5	%
N <sub>2</sub> H <sub>4</sub>	15.4 ± 0.4	%
Cl (Chloride)	< 1	ppm
Sulphate (SO <sub>4</sub> )	< 1	ppm
Na (Sodium)	< 1	ppm
Fe (Iron)	< 1	ppm
Ammonia (NH <sub>3</sub> )	< 0,1	%
Ca (Calcium)	< 1	ppm
F (Fluoride)	< 1	ppm
Ni (Nickel)	< 0,3	ppm
Cr (Chromium)	< 0,3	ppm
Boiling point	102 to 104	°C
Freezing point	-24 to - 12	°C
pH (1% in water solution)	10,6	/

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