



# Ácido nítrico 65%

Synonyms:

| Classification   |                                   | Danger |  |
|------------------|-----------------------------------|--------|--|
| Molecular weight | 63.013 ONU                        | 2031   |  |
| CAS              | 7697-37-2 Transport hazard class: | 8      |  |
| EEC-N:           | Packing                           | II     |  |

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> RPE - Para análisis - ISO

Grado Analítico

|                      |                         |     |
|----------------------|-------------------------|-----|
| Description          | Clear colourless liquid | -   |
| Identification       | Positive                | -   |
| Density d20/4        | 1.380 - 1.400           | -   |
| Chloride             | <= 0.1                  | ppm |
| Phosphate            | <= 0.5                  | ppm |
| Heavy metals (as Pb) | <= 0.2                  | ppm |



|                     |          |     |
|---------------------|----------|-----|
| Residue on ignition | <= 4     | ppm |
| Silicate            | <= 1     | ppm |
| Sulfate             | <= 0.5   | ppm |
| Ag                  | <= 0.02  | ppm |
| Al                  | <= 0.05  | ppm |
| As                  | <= 0.005 | ppm |
| Ba                  | <= 0.1   | ppm |
| Be                  | <= 0.02  | ppm |
| Bi                  | <= 0.1   | ppm |
| Ca                  | <= 0.5   | ppm |
| Cd                  | <= 0.005 | ppm |
| Co                  | <= 0.01  | ppm |
| Cr                  | <= 0.1   | ppm |
| Cu                  | <= 0.01  | ppm |
| Fe                  | <= 0.2   | ppm |
| K                   | <= 0.1   | ppm |
| Li                  | <= 0.02  | ppm |
| Mg                  | <= 0.1   | ppm |
| Mn                  | <= 0.01  | ppm |
| Mo                  | <= 0.05  | ppm |



|                     |         |     |
|---------------------|---------|-----|
| Na                  | <= 0.5  | ppm |
| Ni                  | <= 0.05 | ppm |
| Pb                  | <= 0.02 | ppm |
| Sr                  | <= 0.02 | ppm |
| Ti                  | <= 0.1  | ppm |
| Tl                  | <= 0.05 | ppm |
| V                   | <= 0.05 | ppm |
| Zn                  | <= 0.05 | ppm |
| Assay (acidimetric) | 64 - 66 | %   |

| ID                 | Size      | Packaging   |
|--------------------|-----------|---|
| 000000000000408021 | 1 l       | Botella de vidrio con recubrimiento de PVC (botella de vidrio c/ PVC) |
| 408021X6           | 6 x 1 L   | Caja completa con 6 x 1L botella de vidrio con recubrimiento de PVC   |
| 000000000000408022 | 1 l       | Botella de vidrio   |
| 408022X6           | 6 x 1 L   | Caja completa con 6 x 1L botella de vidrio                            |
| 000000000000408025 | 2.5 l     | Botella de vidrio   |
| 408025X4           | 4 x 2,5 L | Caja completa con 4 x 2.5L botella de vidrio                          |
| 000000000000408027 | 34 kg     | Bidón de plástico   |



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| ID                             | Size               | Packaging   |
|--------------------------------|--------------------|---|
| 000000000000524535<br>524535X6 | 1 l<br>6 x 1 L     | Botella de plástico<br>Caja completa con 6 x 1L botella<br>plástico   |
| 000000000000524536<br>524536X4 | 2.5 l<br>4 x 2,5 L | Botella de plástico<br>Caja completa con 4 x 2.5L<br>botella plástico |



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