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| <b>SPECIFICA TECNICA</b>                  |
| TC42088 AMMONIO SOLFOCIANURO<br>purissimo |
| REV.02 DEL 20/11/2024                     |

|                                                                   |                                              |
|-------------------------------------------------------------------|----------------------------------------------|
| Nome prodotto                                                     | <b>AMMONIO SOLFOCIANURO purissimo</b>        |
| Codice prodotto                                                   | <b>TC42088</b>                               |
| Formula - m.m. - C.A.S.                                           | <b>NH<sub>4</sub>SCN - 76,12 - 1762-95-4</b> |
| <b>SPECIFICHE TECNICHE</b>                                        |                                              |
| <b>Aspetto</b>                                                    | Cristalli bianchi                            |
| <b>Titolo (argentometrico)</b>                                    | ≥ 99,0 %                                     |
| <b>Sostanze insolubili</b>                                        | max 0,005%                                   |
| <b>pH (sol.5% in acqua)</b>                                       | 4,0 – 6,0                                    |
| <b>Cloruri (Cl)</b>                                               | ≤ 0,005%                                     |
| <b>Solfati (SO<sub>4</sub>)</b>                                   | ≤0,005%                                      |
| <b>Solfuri (S)</b>                                                | ≤0,001%                                      |
| <b>Metalli Pesanti (Pb)</b>                                       | ≤0,0005%                                     |
| <b>Ferro (Fe)</b>                                                 | ≤0,0003                                      |
| <b>Residuo all'ignizione (come SO<sub>4</sub>)</b>                | ≤0,025%                                      |
| <b>Prodotto idoneo per prove secondo norma UNI EN ISO 15630-3</b> |                                              |
| DOCUMENTO EMESSO A MEZZO COMPUTER E PERTANTO NON FIRMATO          |                                              |

**TECHNICAL DATA SHEET**

TC42088 AMMONIUM SULFOCYANIDE very  
pure

REV.02 DATE 20/11/2024

|                                                                            |                                              |
|----------------------------------------------------------------------------|----------------------------------------------|
| Product Name                                                               | <b>AMMONIUM SULFOCYANIDE very pure</b>       |
| Product code                                                               | <b>TC42088</b>                               |
| Formula - m.m. - C.A.S.                                                    | <b>NH<sub>4</sub>SCN - 76,12 - 1762-95-4</b> |
| <b>TECHNICAL SPECIFICATIONS</b>                                            |                                              |
| <b>Appearance</b>                                                          | White crystals                               |
| <b>Assay (argentometric)</b>                                               | ≥ 99,0 %                                     |
| <b>Insoluble matter</b>                                                    | max 0,005%                                   |
| <b>pH (5% solution in water)</b>                                           | 4,0 – 6,0                                    |
| <b>Chloride (Cl)</b>                                                       | ≤ 0,005%                                     |
| <b>Sulphate (SO<sub>4</sub>)</b>                                           | ≤0,005%                                      |
| <b>Suphides (S)</b>                                                        | ≤0,001%                                      |
| <b>Heavy metal (Pb)</b>                                                    | ≤0,0005%                                     |
| <b>Iron (Fe)</b>                                                           | ≤0,0003                                      |
| <b>Residue on ignition (as SO<sub>4</sub>)</b>                             | ≤0,025%                                      |
| <b>Product suitable for tests according to UNI EN ISO 15630-3 standard</b> |                                              |
| DOCUMENT ISSUED BY COMPUTER AND THEREFORE NOT SIGNED                       |                                              |