



SCHEDA TECNICA

PRODOTTO: **CAFFEINA ANIDRA FU-BP-USP**

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|---------------|--|
| CHEMICAL NAME | 1H-Purine-2,6-dione, 3,7-dihydro-1,3,7-trimethyl- |
| INCI NAME | Caffeine |
| CTFA NAME | Caffeine |
| CAS N° | 58-08-2 |
| EINECS/ELINGS | 200-362-1 |
| FORMULA | C ₈ H ₁₀ N ₄ O ₂ |

| Specifica | Lim.inf. - Lim.sup. | u.m. |
|--|---------------------|------|
| Descrizione | Polvere bianca | |
| Identificazione | Conforme | |
| Acqua | <= 0,5 | % |
| Titolo | 98,5 - 101,0 | % |
| Metalli Pesanti | <= 0,001 | |
| Impurezze organiche volatili | Conforme | |
| Altri Alcaloidi | Conforme | |
| Intervallo di Fusione | 235 - 239 | ° C |
| Sostanze Facilmente Carbonizzabili | Conforme | |
| Residuo all' ignizione | <= 0,1 | % |
| Impurezze | <= 0,1 | % |
| Impurezze totali | <= 0,1 | % |
| Conforme USP | Conforme | |
| Indice di revisione specifica di vendita | N°0 | |
| Data revisione | 19/12/2005 | |

We hereby confirm that this product:

- can be used for food applications,
- is GMO free product in accordance to EC regulations 1829/2003 and EC 1830/2003,
- is not irradiated,
- is BSE/TSE free,
- residual pesticides are in accordance to Eur. Pharmacopea,
- Aflatoxins B1, B2, G1, G2 < 10ppb and Aflatoxin B1 < 5ppb,
- Heavy metals < 10ppm
- Lead < 10ppm
- Arsenic < 3ppm
- Cadmium < 10ppm
- Mercury < 10ppm

We hereby confirm no used of the solvents mentioned in the guideline CPMP/CH/283/95 during manufacturing of CAFFEINE ANHYDROUS.

Gli eventuali metodi d'analisi non riportati sono metodi interni del produttore ottenibili su specifica richiesta

Le informazioni sopra riportate non Vi sollevano dall'obbligo di identificare il prodotto prima dell'impiego. La nostra società non si assume alcuna responsabilità per danni a persone o cose derivanti dall'impiego dei prodotti da noi commercializzati



ALLERGENS

The product do not contain any of the following allergens:

- cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridized strains) and products there of
- crustaceans and products there of
- eggs and products there of
- fish and products there of
- peanuts and products there of
- soybeans and products there of
- milk and derived products (incl. lactose)
- nuts i.e. almonds, m hazelnuts, walnuts, cashew-nuts, pecan-nuts, Brazil walnuts, pistachio nuts, macadamia and Queensland walnuts and products there of
- celery and products there of
- mustard and products there of
- sesame seeds and product there of
- sulphur dioxide and sulphits ed at concentration of more than 10 mg/l expressed as SO₂