



湖州新奥特医药化工有限公司

Huzhou Xinaote Pharmaceutical & Chemical Co., Ltd.

Technical Data Sheet for Calcium Acetylacetonate

Chemical Name: Calcium Acetyl Acetonate
Molecular Formula $C_{10}H_{14}CaO_4$

Molecular Weight 238.29
CAS Number 19372-44-2

Properties : White powder with characteristic odor; stable, easily react with oxidants.

Appearance: White Crystal powder

PH: 10.5(20°C, 10g/l)

Melting Point:270.4°C

Decomposition Point:.....277-284°C;

Solubility at 20°C .:

Easily soluble in acid water, slightly soluble in methanol and water

Purity:..... min 97%

Ca Content %:..... 16.6-17.5

Melting Point:..... 270°C

Bulk Density g/ml: ≥ 0.45

Evaporation Loss % (130°C):..... ≤ 1.0

Granularity: 350-400 mesh 99% $\leq 40\mu m$

Application : As additives; most commonly used as heat stabilizer for halogenated polymer and PVC; also used as catalyst, crosslinking agent of resin, additives of resins and rubbers etc.

Packing : 20kg in one cardboard box with a plastic bag inner packing.

Storage : Stored in a cool and dry place.

湖州新奥特医药化工有限公司

Huzhou Xinaote Pharmaceutical & Chemical Co., Ltd.

Add: Linghu Industrial Area Huzhou Zhejiang 313019 P. R. China

Tel: +86 (572) 2688588

Fax: +86 (572) 3755766

Email: x@xat.hk xinaote@qq.com

<http://xat.hk>