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Product Datasheet

GT8960 - Murexide (C.I. 56085)

Product Details

Murexide (C.I. 56085) **Product Name**

Glentham Code GT8960 **CAS Number** 3051-09-0 **EINECS** 221-266-6 Colour Index 56085

MDL Number MFCD00012777 PubChem SID 310277346

Related Categories Biochemicals, Dyes & Stains

Structure

Molecular Weight : 284.19 Molecular Formula $: C_8H_8N_6O_6$

NH₃

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : Red to purple powder

Description

Clear, reddish-pink, purple or dark blue solution Solubility (0.1%

: To pass test

in water)

: 520 - 525 nm Wavelength of

Maximum Absorption (\lamax)

Absorptivity : ≥ 300 (at λmax)

(E1%, 1cm cell)

Water : ≤ 3.0%

Sensitivity to Calcium

Version : v1.0

About Murexide (C.I. 56085)

No further details on record.

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