www.chemfaces.com



CERTIFICATE OF ANALYSIS

Carmine

[Catalog No.] CFN90066

[CAS No.] 2611-82-7

[**Purity**] >=98%

 $[M.F]C_{20}H_{11}N_2O_{10}S_3$

[Physical Description] Red powder

[Solvent] DMSO, Pyridine, Methanol, Ethanol, etc.

[Weight] 20mg

[Lot No.] CFS202301

[**Storage**] Protected from air and light, refrigerate or freeze(2-8 °C)

[Intended Use] For laboratory use only

[Shelf Life] 2 years

[Chemical Structure]

[Characterization Data Summary]

Analytical Test	Results
Identification by ¹ H-NMR	Consistent with the above structure
Purity tested	>=98%

Authorized Signature:

Date: