# 

## Certificate of Analysis

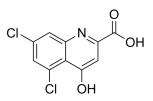
## 5,7-Dichlorokynurenic acid

Cat. No.:	HY-100834
CAS No.:	131123-76-7
Batch No.:	264267
Chemical Name:	2-Quinolinecarboxylic acid, 5,7-dichloro-4-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_5Cl_2NO_3$
Molecular Weight:	258.06
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.91%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

9 E-mail:

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA