# abcam

## Product datasheet

# 7-Chlorokynurenic acid sodium salt (mM/ml), NMDA receptor glycine site antagonist ab146692

#### 概述

产品名称 7-Chlorokynurenic acid sodium salt (mM/ml), NMDA receptor glycine site拮抗剂

描述 NMDA receptor glycine site拮抗剂. 1 ml water soluble pack.

**生物学描述** Potent NMDA receptor glycine site antagonist.

Soluble in 1 ml water to give specified mM/ml concentration. Find out more.

**纯度** > 99%

化学结构

CI CO2Na

#### 性能

化学名称 7-Chloro-4-hydroxyquinoline-2-carboxylic acid sodium salt

分子量 245.60

分子式 C<sub>10</sub>H<sub>5</sub>CINNaO<sub>3</sub>

PubChem识别号 52974249

**存放说明** Store at Room Temperature. Store under desiccating conditions. The product can be stored for

up to 12 months.

溶解度概述 Soluble in 1 ml water to give specified mM/ml concentration

处理 Wherever possible, you should prepare and use solutions on the same day. However, if you need

to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and

prior to opening the vial we recommend that you allow your product to equilibrate to room

temperature for at least 1 hour.

Need more advice on solubility, usage and handling? Please visit our **frequently asked** 

questions (FAQ) page for more details.

SMILES O=C(O[Na])c1cc(O)c2ccc(CI)cc2n1

来源 Synthetic

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### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

- · Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team