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invention publication

invention grant

utility patent

design

专利数据时间范围：1985.09.10-2019.06.28

公布公告信息

- 2019.06.14 发明公布数据已更新
- 2019.06.14 发明授权数据已更新
- 2019.06.14 实用新型数据已更新
- 2019.06.14 外观设计数据已更新

[专利公报]

Last update of patent, utility and design



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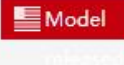
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BRIEF

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### [Invention announcement] and preparation method trihydrate lysine hydrochloride



Application Publication No.: CN102531936A

Application Publication Date: 2012.07.06

Application Number: 2012100080897

Application Date: 2012.01.12

Applicant: Hubei Merrill Lynch Pharmaceutical Co., Ltd.

Inventor: Zeng Yi; Hu Chengzhong

Address: 430014 Wuhan, Hubei Province riverbank District, Zhongshan Road 707 square governance 1506

DOI: C07C229 / 26 (2006.01) I; C07C227 / 18 (2006.01) I

**Abstract:** The present invention relates to one kind of lysine hydrochloride trihydrate having the formula  $C_{16}H_{14}N_2O_2 \cdot HCl \cdot 3H_2O$ . Preparation of lysine hydrochloride trihydrate:

comprising: dissolving lysine hydrochloride drug with water, filtered into the crystallization vessel, eluent, cooled to 2 ~ 8 °C, until a solid precipitated, filtered to give a solid thereof. The solid was washed with eluent run, and dried to give a solid dried under vacuum to all

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**Lysine hydrochloride trihydrate and preparation method**

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<b>Transaction data announcement</b>	2014.06.25	<b>Transaction data types</b>	Authorize
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<b>Application (Patent)</b>	2012100080897		
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