

Status: Currently Official on 15-Feb-2025  
Official Date: Official as of 01-Dec-2017  
Document Type: Reagents  
DocId: GUID-FA2AA86D-7B78-4204-A0E3-44FCC58FC6F2\_1\_en-US  
DOI: [https://doi.org/10.31003/USPNF\\_R6669\\_01\\_01](https://doi.org/10.31003/USPNF_R6669_01_01)  
DOI Ref: 8mz4z

© 2025 USPC  
Do not distribute

## (R)-(-)-Littorine Hydrochloride

(R)-(-)-3 $\alpha$ -(2-Hydroxy-3-phenylpropionyloxy)-tropane Hydrochloride), C<sub>17</sub>H<sub>23</sub>NO<sub>3</sub> · HCl 325.83 CAS RN<sup>®</sup>: 21956-47-8.(free base)—Use a suitable grade. Store at 4°.

[NOTE—A suitable grade is available as catalog number 489377 from [www.scbt.com](http://www.scbt.com).]

**Auxiliary Information** - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
(R)-(-)-LITTORINE HYDROCHLORIDE	<a href="#">Margareth R.C. Marques</a> Principal Scientific Liaison	HDQ Headquarters

**Most Recently Appeared In:**

Pharmacopeial Forum: Volume No. PF 42(4)

**Current DocID:** [GUID-FA2AA86D-7B78-4204-A0E3-44FCC58FC6F2\\_1\\_en-US](#)

**DOI:** [https://doi.org/10.31003/USPNF\\_R6669\\_01\\_01](https://doi.org/10.31003/USPNF_R6669_01_01)

**DOI ref:** [8mz4z](#)

OFFICIAL