

**Chemical Information:**

Name: 1-Dodecyl-3-methylimidazolium trifluoromethanesulfonate  
CAS No.: 404001-52-1 Supplier: IoLiTec  
Tox21\_ID No.: Tox21\_202630 Lot No.: G00110.1.3  
NTP\_CID No.: 5336 MW: 400.50 g/mol

**Purity and Identity Results:**

Standard gas chromatography / mass spectrometry or liquid chromatography / mass spectrometry are not viable methods for analysis due to the ionic nature of the test article. Therefore, identity confirmation and purity determination were not performed.