

**Chemical Information:**

Name: 1-Hexadecyl-3-methylimidazolium chloride  
CAS No.: 61546-01-8 Supplier: IoLiTec  
Tox21\_ID No.: Tox21\_200600 Lot No.: F00102.1.2  
NTP\_CID No.: 5357 MW: 343.00 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.