

# Leucite

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<b>General Mineral Formula:</b> $\text{KAlSi}_2\text{O}_6$
<b>Mineral Chemical Class:</b> Tectosilicates
<b>Specific Gravity:</b> 2.45-2.50
<b>Hardness:</b>
<b>Cleavage:</b> Cleavage
<b>Luster:</b> Luster
<b>Streak:</b> Streak
<b>Characteristic Color(s):</b> Color
<b>Crystal System:</b> Crystal System
<b>Crystal Class:</b> Crystal Class
<b>Crystal Description (common forms, habit, etc.):</b> Crystal Description
<b>Environment (where you find the material):</b> Environment
<b>Common Mineral Associations (in samples, also consult text, notes):</b> Common Associations
<b>Scientific Usage/Significance:</b> Scientific Usage/Significance
<b>Industrial or Social Use/Significance:</b> Industrial/Social Use
<b>Environmental Significance:</b> Environmental Significance