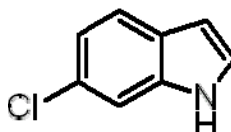


Product Specification

Product Name **6-Chloroindole**

CAS No. **17422-33-2**

Structure



Mol. Formula **C₈H₆ClN**

Mol. Weight **151.59**

| <i>Test</i> | <i>Specification</i> |
|-------------|----------------------|
|-------------|----------------------|

| | |
|-------------------|--|
| Appearance | White to off-white to beige colored solid |
|-------------------|--|

| | |
|-----------------|-----------|
| Identity | IR |
|-----------------|-----------|

| | |
|-----------|------------------------|
| Mp | 87-90 °C (Lit.) |
|-----------|------------------------|

| | |
|--------------|-----------------|
| Assay | > 99% |
|--------------|-----------------|

| | |
|-----------|------------|
| Fp | N/A |
|-----------|------------|

| | |
|------------|------------------------|
| LOD | < 1% @ 75 °C |
|------------|------------------------|

| | |
|--------------------|-------------------|
| Ash Content | < 0.3 % |
|--------------------|-------------------|

| | |
|--------------------------|--------------------|
| Heavy Metals (Pb) | < 20 ppm |
|--------------------------|--------------------|

Storage: Maintain in cool, dry dark containment