

Calibration Standard Sources

- MSTFA: <https://www.restek.com/catalog/view/7855>
- Methyl Stearate: <https://www.tcichemicals.com/eshop/en/au/commodity/S0080/>
- Lipomed Cannabinoid Standards: <https://lipomed-usa.com/en/cannabinoides?s=120> (1.0 mg base/1 ml calibrated solution in methanol)
- Restek Cannabinoid Standards: <https://www.restek.com/catalog/view/11258/34014>
- Sigma Aldrich Cannabinoid Standards: <https://www.sigmaaldrich.com/technical-documents/articles/analytical/cannabinoid-standards.html#newMaterials>
- Sigma Aldrich Terpene Standards:
- (-)-Linalool: 62139-25ML:
<https://www.sigmaaldrich.com/catalog/product/aldrich/62139?lang=en®ion=US>
- (R) –(+)-Limonene: 62122-250ML-F:
<https://www.sigmaaldrich.com/catalog/search?term=62122-&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Myrcene: M100005-100ML:
<https://www.sigmaaldrich.com/catalog/search?term=M100005&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- (+)- α -Pinene: P45680-100ML:
<https://www.sigmaaldrich.com/catalog/search?term=p45680&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- (-)- β -Pinene: W290300-SAMPLE-K:
<https://www.sigmaaldrich.com/catalog/search?term=B-PINENE&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Eucalyptol: C80601-100ML:
<https://www.sigmaaldrich.com/catalog/search?term=C80601&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Terpinolene: 86485-100ML:
<https://www.sigmaaldrich.com/catalog/search?term=86485&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- α -Terpinene: W355801-SAMPLE-K:
<https://www.sigmaaldrich.com/catalog/search?term=a-terpinene&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- β -Caryophyllene: W225207-SAMPLE-K:
<https://www.sigmaaldrich.com/catalog/search?term=w225207&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Camphene: 456055-25G:
<https://www.sigmaaldrich.com/catalog/search?term=Camphene&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Camphor: 148075-100G:
<https://www.sigmaaldrich.com/catalog/search?term=camphor&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>

- Nerolidol: H59605-25G:
<https://www.sigmaaldrich.com/catalog/search?term=nerolidol&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- p-Cymene: C121452-25ML: <https://www.sigmaaldrich.com/catalog/search?term=p-cymene&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Ocimene: W353901-SAMPLE:
<https://www.sigmaaldrich.com/catalog/search?term=Ocimene&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- (-)-Isopulegol: W296236-SAMPLE:
<https://www.sigmaaldrich.com/catalog/search?term=%28-%29-isopulegol&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Caryophyllene Oxide: 22076-1G:
<https://www.sigmaaldrich.com/catalog/search?term=%28-%29-caryophyllene+oxide&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- Geraniol: 163333:
<https://www.sigmaaldrich.com/catalog/search?term=geraniol&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
- (-)-Alpha-Bisabolol: 14462-5ML:
<https://www.sigmaaldrich.com/catalog/search?term=%28-%29-alpha-bisabolol&interface=All&N=0&mode=match%20partialmax&lang=en®ion=US&focus=product>
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