



Yakima Quality Hops
5200 West Chestnut Ave
Yakima, WA 98908

Certificate of Analysis

Lot Number: ELD-2562

Variety: El Dorado

Crop Year: 2025

Product Type: T90

Analysis Date: 11/5/25

Measurement Type	Data Value	Analysis Method
Alpha-Acids	11.6%	UV Spectro by ASBC HOPS - 6A
Beta-Acids	5.7%	UV Spectro by ASBC HOPS - 6A
HSI	0.271	Hop Storage Index by ASBC Hops - 12
Total Oils	1.9	ASBC Hops - 13 (%v/w)
B-Pinene	0.7%	ASBC Hops - 13 (%v/w)
Myrcene	50.2%	Oil Profile by GC, EBC Analytica V 7.12
Linalool	0.4%	Oil Profile by GC, EBC Analytica V 7.12
Caryophyllene	9.1%	Oil Profile by GC, EBC Analytica V 7.12
Farnesene	0.2%	Oil Profile by GC, EBC Analytica V 7.12
Humulene	11.5%	Oil Profile by GC, EBC Analytica V 7.12
Geraniol	0.2%	Oil Profile by GC, EBC Analytica V 7.12

Lead: < 0.6 ppm, passes test

Arsenic: < 0.4 ppm, passes test

Cadmium: < 0.1 ppm, passes test

Mercury: <0.05 ppm, passes test

Total Heavy Metals < 10 ppm (asPb), passes test

Analysis performed by YCH (third-party lab)

Certified By: *Lee Rottweiler* 11/5/25