

LORIS H HASSALL TRADING PTY LTD

EVAPX DISTILLATE TEST RESULTS 2024-2025

EPA LOCATION ID 9 and 10

EPA LICENSE NUMBER: 12765



*Not Tested (NT) No Sample (NS) Not Published (NP)

ANALYSIS	LOR	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	HIGH	LOW	AVE
pH - pH Units	-	NP	8.15	NP	NP	NS	NP	NP	NS	NP	NP		NP	8.15	8.15	8.15
EC (Electrical Conductivity) - µS/cm	5	NP	1600	NP	NP	NS	NP	NP	NS	NP	NP		NP	1600	1600	1600.00
TKN - N (Total Kjeldahl Nitrogen as N) - mg/L	0.05	NP	190	NP	NP	NS	NP	NP	NS	NP	NP		NP	190	190	190.00
Total P (Phosphorus) - mg/L	0.01	NP	0.01	NP	NP	NS	NP	NP	NS	NP	NP		NP	0.01	0.01	0.01
Total Nitrogen - mg/L	0.05	NP	190	NP	NP	NS	NP	NP	NS	NP	NP		NP	190	190	190.00
Total Suspended Solids - mg/L	1	NP	1	NP	NP	NS	NP	NP	NS	NP	NP		NP	1	1	1.00
TDS (Total Dissolved Solids) - mg/L	1	NP	57	NP	NP	NS	NP	NP	NS	NP	NP		NP	57	57	57.00
BOD (Biological Oxygen Demand) - mg/L	2	NP	23	NP	NP	NS	NP	NP	NS	NP	NP		NP	23	23	23.00
COD (Chemical Oxygen Demand) - mg/L	2	NP	51	NP	NP	NS	NP	NP	NS	NP	NP		NP	51	51	51.00
Nitrate - mg/L	0.005	NP	0.005	NP	NP	NS	NP	NP	NS	NP	NP		NP	0.005	0.005	0.01
Nox (as N) -mg/L	0.005	NP	0.005	NP	NP	NS	NP	NP	NS	NP	NP		NP	0.005	0.005	0.01
Nitrite N - mg/L	0.005	NP	0.005	NP	NP	NS	NP	NP	NS	NP	NP		NP	0.005	0.005	0.01
DEM (Oil & Grease) - mg/L	2	NP	2	NP	NP	NS	NP	NP	NS	NP	NP		NP	2	2	2.00
Sulphide as S2 - mg/L	0.02	NP	0.03	NP	NP	NS	NP	NP	NS	NP	NP		NP	0.03	0.03	0.03
Sulphur as S - mg/L	0.1	NP	8.2	NP	NP	NS	NP	NP	NS	NP	NP		NP	8.2	8.2	8.20
Manganese - mg/L	0.01	NP	0.01	NP	NP	NS	NP	NP	NS	NP	NP		NP	0.01	0.01	0.01
Sulphite as SO3 2- mg/L	0.5	NP	0.5	NP	NP	NS	NP	NP	NS	NP	NP		NP	0.5	0.5	0.50
Chloride - mg/L	2	NP	50	NP	NP	NS	NP	NP	NS	NP	NP		NP	50	50	50.00
Ammonia mg/L	0.005	NP	180	NP	NP	NS	NP	NP	NS	NP	NP		NP	180	180	180.00
Ammonium mg/L	0.006	NP	240	NP	NP	NS	NP	NP	NS	NP	NP		NP	240	240	240.00
Sodium - mg/L	1	NP	72	NP	NP	NS	NP	NP	NS	NP	NP		NP	72	72	72.00
Potassium - mg/L	0.2	NP	4.8	NP	NP	NS	NP	NP	NS	NP	NP		NP	4.8	4.8	4.80