

# HAWK-Eye Analysis Report

## Sample Data

Sample ID	Acq. Type	Weight	Crucible	Depth	Operator	Acq. Date	Project ID	Well ID
C-634703	Analysis	70.4	57	4	"19KOA-005, 4m"	26-Aug-2021 / 11:36:16	2308	

## Analytical Results

S1-Free Oil (mgHC/g rock)	S2-Kerogen Yield (mgHC/g rock)	S3 (mgCO <sub>2</sub> /g rock)	PI- Production Index	Tmax- Maturity (°C)	S3CO (mgCO/g rock)	S3' (mgCO <sub>2</sub> /g rock)	S3'CO (mgCO/g rock)	S4CO <sub>2</sub> (mgCO <sub>2</sub> /g rock)	S4CO (mgCO/g rock)	S5 (mgCO <sub>2</sub> /g rock)	GOC- Generative OC (Weight %)	NGOC-Non- generative OC (Weight %)	TOC-Total Organic Carbon (Weight %)	AI- Adsorption Index (Weight %)	OSI-Oil Sat.Index (mgHC/gTOC)	TOC(- S0,- S1) (Weight %)	HI- Hydrogen Index (mgHC/gTOC)	OI-Oxygen Index (mgCO <sub>2</sub> /gTOC)	OI'-Oxygen index (mgCO <sub>2</sub> +CO/gTOC)	CC- Carbonate Carbon (Weight %)	CaCO <sub>3</sub> - Calcium Carbonate eq. (Weight %)
5.16	26.10	0.51	0.165	423	0.41	0.97	0.19	109.39	22.30	1.88	2.69	3.94	6.63	5.44	77	6.19	393	7	13	0.08	0.68

## Raw curves

**C-634703**

