

Calder Chemicals N.V. 2024 (B) — USD 2034 Notes

CDSBench #249 · In which currency is the instrument denominated? Answer with the ISO currency code.

Calder Chemicals N.V. · Corporate · Restructuring 2024-02-22 · Fact extraction · Extraction · Ground truth: deterministically verified

VERIFIED OUTCOME

USD

Stated in the currency condition.

Supporting sections: DOC-1#S2

WHAT HAPPENED

All 4 participants reached the verified outcome.

Decided by analyst: The currency is USD.

MODEL COMPARISON

PARTICIPANT	ANSWER	RESULT	CONFIDENCE	EVIDENCE SCORE	PRIMARY FAILURE
Claude	USD	Correct	75%	100%	—
GPT	USD	Correct	92%	0%	Evidence selection failure
Gemini	USD	Correct	85%	0%	Hallucinated evidence
Mastermind (reference)	USD	Correct	75%	100%	—

GPT

GPT: Evidence selection failure

Correct answer but cited evidence does not match the supporting sections (evidence score 0.00).

Model summary: The currency is USD.

Cited: DOC-1#S1

GEMINI

Gemini: Hallucinated evidence

1 cited section id(s) do not exist in the case record.

Model summary: The currency is USD.

Cited: DOC-1#S1, DOC-9#S9 (1 non-existent)

EVIDENCE

Decisive sections of the record

- DOC-1#S2 — USD 2034 Notes — Terms and Conditions (excerpt), Currency and Denomination: The USD 2034 Notes are denominated in USD (USD) in minimum denominations of USD 200,000.

METHODOLOGY

A response is correct when its normalised answer equals the verified label. Evidence score is the F1 between cited section IDs and the supporting sections; cited IDs that do not exist count as hallucinated. Abstentions are correct only when the label calls for them. Ground truth is verified by two independent extractors plus an evidence check; no model grades itself.

Full Case Replay with documents and every model's reasoning: <https://cdsbench.com/cases/calder-chemicals-n-v-2024-b/usd-2034/currency>