

/

Description

Get ARIA ratings for a particular ticker, date range or just everything at once.

The date range starts from September 2024.

URL

<https://aria-crypto.com/api/v3/rating>

Method

GET

Authorization

You must set `X-Api-Key` in the header of the request. API key is provided by ARIA Technical Team.

```
headers: {  
  'X-Api-Key': 'YOUR_API_KEY'  
}
```

Parameters

```
ticker?: string
```

```
startDate?: string
```

Info: startDate cannot be set prior to 2024-09-01

Warning: All dates are in UTC

```
endDate?: string
```

Warning: All dates are in UTC

Returns

```
{  
  error: string | null;  
  data: Rating[] | null;  
}
```

Types

```
interface Rating {  
  ticker: string;  
  tokenomics_score: number;  
  risk_score: number;  
  adoption_score: number;  
  governance_score: number;  
  performance_score: number;  
  grades: {  
    tokenomics: TickerRateType;  
    risk: TickerRateType;  
  };  
}
```

```

    adoption: TickerRateType;
    governance: TickerRateType;
    performance: TickerRateType;
};
aria_final_grade: number;
alphabetical_grade: TickerRateType;
date: Date;
}

enum TickerRateType {
    AAA = 'AAA',
    AA = 'AA',
    A = 'A',
    BBB = 'BBB',
    BB = 'BB',
    B = 'B',
    S = 'S',
    SS = 'SS',
    J = 'J'
}

```

Example

GET <https://aria-crypto.com/api/v3/rating?ticker=BTC&startDate=2024-12-12&endDate=2024-12-12>

```

headers: {
    'X-Api-Key': 'YOUR_API_KEY'
}

```

```

{
  "error": null,
  "data": [
    {
      "ticker": "BTC",
      "tokenomics_score": 64.5,
      "risk_score": 98.325,
      "adoption_score": 99.97945438529634,
      "governance_score": 98.741471643,
      "performance_score": 92.90250993778857,
      "grades": {
        "tokenomics": "A",
        "risk": "AAA",
        "adoption": "AAA",
        "governance": "AAA",
        "performance": "AAA"
      },
      "aria_final_grade": 92.26816552580641,
      "alphabetical_grade": "AAA",
      "date": "2024-12-12T00:00:00.000Z"
    }
  ]
}

```