

## Cover Letter

Error: litellm.RateLimitError: RateLimitError: GroqException -  
{"error":{"message":"Rate limit reached for model deepseek-r1-distill-llama-70b in  
organization org\_01js11t851ffk54g7j6xyy65 service tier on\_demand on tokens per  
minute (TPM): Limit 6000, Used 4469, Requested 4483. Please try again in 29.516s.  
Need more tokens? Upgrade to Dev Tier today at  
<https://console.groq.com/settings/billing>","type":"tokens","code":"ratelimitexceeded"}}